#3

CIT Ref. No.: 3398

OIPE OF TRADEMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	the	app	lication	of:
	***	wpp.	110001011	V

Mathieu Desbrun, et al.

Application No.: 10/071,268

Filed: February 7, 2002

For: METHODS FOR COMPUTING

BARYCENTRIC COORDINATES GENERALIZED TO IRREGULAR N-GONS AND APPLICATIONS OF THE

SAME

Art Unit: 2121

Examiner: To be assigned

COPY OF PAPER ORIGINALLY FILEL

TRANSMITTAL OF MISSING PARTS

ATTN: Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the **Notice to File Missing Parts of Non-Provisional Application** mailed April 19, 2002, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

J.F.K. 91.130;
er of Attorney executed by the inventor;
o be made; and
ILING .
; te

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

June	5.	2002	
		eposit	

Robin Clow
Name of Person Mailing Paper

Signature of Person Mailing Paper

01339.0009.NPUS01 CIT Ref. No.: 3398





The fees due are calculated as follows:

Extension of time fees under 37 C.F.R. § 1.13 TOTAL FEES SUBMITTED HEREWITH	\$734.00
Surcharge for late filing of Declaration (37 C.F.R. § 1.16)	65.00 0.00
Surcharge for Multiple Dependent Claims	140.00
Fee for excess Independent Claims	42.00
Fee for excess claims over 20 (37 C.F.R. § 1.16)	117.00
Filing Fee for Patent Application (37 C.F.R. § 1.16)	\$370.00

The U.S. Patent and Trademark Office is hereby authorized to charge \$734.00 to our Deposit Account No. 08-3038, referencing Docket No. 04813.0030.NPUS00. A duplicate copy of this transmittal is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038.

If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No.08-3038.

Respectfully submitted,

Date: June 5, 2002

Robert C. Laurenson, Reg. No. 34,206

HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue, **Box No. 34** Menlo Park, CA 94025 FAX No. (650) 463-8400 Telephone No. (949) 759-5269





United States Patent and Trademark Office





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/071,268

02/07/2002

Mathieu Desbrun

01339.0009.NPUS01

CONFIRMATION NO. 9019

Robert C. Laurenson HOWREY SIMON ARNOLD & WHITE, LLP Box 34 301 Ravenswood Avenue Menlo Park, CA 94025



FORMALITIES LETTER OC000000007580952*

Date Mailed: 03/05/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$299.
 - \$117 for 13 total claims over 20.
 - \$42 for 1 independent claims over 3.
 - \$140 for multiple dependent claim surcharge.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 734.

A copy of this notice MUST be returned with the reply.

Customer Service Conter

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE











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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/071,268	02/07/2002	2121	0.00 01	339.0009.NPUS	01 6	13	4

CONFIRMATION NO. 9019

Robert C. Laurenson HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue Menlo Park, CA 94025



FILING RECEIPT OC000000007580951*

Date Mailed: 03/05/2002

COPY OF PAPERS ORIGINALLY FILED

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Mathieu Desbrun, Residence Not Provided; Pacadoria, CA Alan H. Barr, Residence Not Provided; Pasadena, CA Mark Meyer, Residence Not Provided; Papaderia CA

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/267,804 02/08/2001

Foreign Applications

If Required, Foreign Filing License Granted 03/05/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

06/19/2002 SSITHIB1 00000164 083038 Ø1 FC:201 370.00 CH 42.00 BH 02 FQ:202

Early Publication Request: No.

** SMALL ENTITY **

Title

Methods for computing barycentric coordinates generalized to irregular n-gons and applications of the same